

## Message Text

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ACTION SCI-06

INFO OCT-01 ARA-16 EUR-25 EA-11 NEA-10 IO-14 ISO-00

ACDA-19 CIAE-00 INR-10 L-03 NSAE-00 NSC-07 RSC-01

FEA-02 COME-00 CIEP-02 EB-11 AID-20 OIC-04 MC-02

TVA-01 DRC-01 /166 W

----- 056540

R 221457Z MAR 74

FM USMISSION IAEA VIENNA

TO SECSTATE WASHDC 4120

INFO AEC GERMANTOWN

GMTBK/AMEMBASSY BANGKOK 145

AMEMBASSY DACCA

USMISSION EC BRUSSELS

USMISSION GENEVA

AMEMBASSY ISLAMABAD

AMEMBASSY JAKARTA

AMEMBASSY KINGSTON

AMEMBASSY KUALA LUMPUR

AMEMBASSY MEXICO

USMISSION OECD PARIS

AMEMBASSY RIO DE JANEIRO

AMEMBASSY SANTIAGO 105

AMEMBASSY SEOUL

USMISSION USUN

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STATE ALSO FOR T/IEP

E. O. 11652: N/A

TAGS: IAEA, TECH, ENRG, BG, BR, CI, ID, JM, KS, MX, MY, PK, TH

1. MISSION HAS LEARNED INFORMALLY THAT FOLLOWING COUNTRIES  
HAVE SUBMITTED FORMAL OR INFORMAL REQUESTES TO IAEA FOR  
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ASSISTANCE IN INTRODUCING NUCLEAR POWER PROGRAM OR RELATED

TO NUCLEAR POWER PLANNING STUDIES:

A. BANGLADESH -- INFORMAL REQUEST TO SEND ENGINEER TO AGENCY UNDER AGENCY FELLOWSHIP TO SPEND FEW MONTHS UNDERTAKING NUCLEAR POWER PLANNING STUDY.

B. BRAZIL -- INFORMAL REQUEST TO DRAW UP REFERENCE NUCLEAR POWER PROGRAM JOINTLY WITH CBTN (BRAZILIAN NUCLEAR TECHNOLOGY COMPANY) STAFF, WHO WOULD COME TO VIENNA FOR THIS PURPOSE.

C. CHILE -- FORMAL REQUEST FOR FULLSCALE NUCLEAR POWER FEASIBILITY STUDY SIMILAR TO UNDP-SPONSORED STUDY UNDERTAKEN BY AGENCY IN PHILIPPINES FEW YEARS AGO.

D. INDONESIA -- INFORMAL REQUEST FOR AGENCY TO UNDERTAKE NUCLEAR POWER MARKET SURVEY OF TYPE DONE LAST YEAR IN 14 OTHER DEVELOPING COUNTRIES. THIS WOULD INVOLVE SENDING SPECIAL MISSION TO INDONESIA, AS IN OTHER CASES, AND IS LIKELY TO BE APPROVED.

E. JAMAICA -- INFORMAL REQUEST TO RE-RUN NUCLEAR POWER MARKET SURVEY DATA AND UP-DATE RESULTS IN LIGHT CHANGED OIL PRICES. FORMAL REQUEST EXPECTED SHORTLY.

F. KOREA -- INFORMAL INDICATION BY KOREAN GOVERNOR THAT THEY WOULD LIKE TO SEND PEOPLE TO AGENCY TO SPEND TIME FAMILIARIZING THEMSELVES WITH METHODS AND TECHNIQUES DEVELOPED BY AGENCY FOR POWER PLANNING STUDIES AND OBTAIN WASP COMPUTER CODE PACKAGE.

G. MEXICO -- FORMAL REQUEST FOR WASP COMPUTER CODE PACKAGE, WHICH AGENCY HAS ALREADY AGREED TO SUPPLY.

H. MALAYSIA -- INFORMAL REQUEST TO PLACE TWO ENGINEERS AT AGENCY FOR 10-12 WEEKS TO STUDY STEPS NECESSARY FOR INTRODUCTION OF NUCLEAR POWER IN MALAYSIA. FORMAL REQUEST EXPECTED IN NEAR FUTURE.

I. PAKISTAN -- FORMAL REQUEST FOR NUCLEAR POWER PLANNING STUDY, WHICH WILL INVOLVE SOME EXCHANGES OF STAFF BETWEEN PAKISTAN AND AGENCY.

J. THAILAND -- INFORMAL REQUEST TO PLACE TWO ENGINEERS AT AGENCY FOR UP TO TWO MONTHS TO STUDY METHODOLOGY FOR NUCLEAR POWER PLANNING STUDY AND TO RECEIVE AGENCY'S WASP COMPUTER CODE PACKAGE.

2. MISSION NOTES THAT THIS IS LIKELY JUST THE BEGINNING OF A RATHER DRAMATIC UPSURGE IN REQUESTS TO IAEA FROM MEMBER STATES FOR ASSISTANCE OF VARIOUS TYPES CONNECTED WITH INTRODUCTION OF NUCLEAR POWER.

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3. SOME INFOR ADDRESSES MAY NOT BE AWARE THAT THE WASP (WIEN AUTOMATIC SYSTEM PLANNING PACKAGE) COMPUTER CODE PACKAGE IS A SERIES OF SIX COMPUTER CODES DEVELOPED BY IAEA FOR ITS NUCLEAR POWER MARKET SURVEY OF 14 DEVELOPING COUNTRIES, WHICH WAS COMPLETED LAST YEAR. IT IS A SECOND GENERATION OF AN EARLIER POWER SYSTEM PLANNING PROGRAM DEVELOPED BY AND FOR TVA, WHICH WAS MADE AVAILABLE TO IAEA AND ADAPTED TO SPECIAL NEEDS OF MARKET SURVEY.

PACKAGE IS ESSENTIALLY DESIGNED TO FIND OPTIMUM POWER SYSTEM  
EXPANSION PLAN WITHIN ESTABLISHED CONSTRAINTS. WASP PACKAGE  
IS CURRENTLY BEING FURTHER IMPROVED IN COOPERATION WITH USAEC'S  
OAK RIDGE NATIONAL LABORATORY.

4. FOREGOING IS FOR INFORMATION. PORTER

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## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01 JAN 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** TECHNICAL ASSISTANCE, NUCLEAR COOPERATION PROGRAMS, NUCLEAR POWER PLANTS  
**Control Number:** n/a  
**Copy:** SINGLE  
**Draft Date:** 22 MAR 1974  
**Decaption Date:** 01 JAN 1960  
**Decaption Note:**  
**Disposition Action:** RELEASED  
**Disposition Approved on Date:**  
**Disposition Authority:** golinofr  
**Disposition Case Number:** n/a  
**Disposition Comment:** 25 YEAR REVIEW  
**Disposition Date:** 28 MAY 2004  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1974IAEAV02579  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** n/a  
**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
**Film Number:** D740062-0237  
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**Office:** ACTION SCI  
**Original Classification:** LIMITED OFFICIAL USE  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
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**Previous Classification:** LIMITED OFFICIAL USE  
**Previous Handling Restrictions:** n/a  
**Reference:** n/a  
**Review Action:** RELEASED, APPROVED  
**Review Authority:** golinofr  
**Review Comment:** n/a  
**Review Content Flags:**  
**Review Date:** 22 MAR 2002  
**Review Event:**  
**Review Exemptions:** n/a  
**Review History:** RELEASED <22 MAR 2002 by worrelsw>; APPROVED <06 MAY 2002 by golinofr>  
**Review Markings:**

Declassified/Released  
US Department of State  
EO Systematic Review  
30 JUN 2005

**Review Media Identifier:**  
**Review Referrals:** n/a  
**Review Release Date:** n/a  
**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** n/a  
**TAGS:** TECH, ENRG, BG, BR, CI, ID, JM, KS, MX, MY, PK, TH, IAEA  
**To:** STATE  
**Type:** TE  
**Markings:** Declassified/Released US Department of State EO Systematic Review 30 JUN 2005